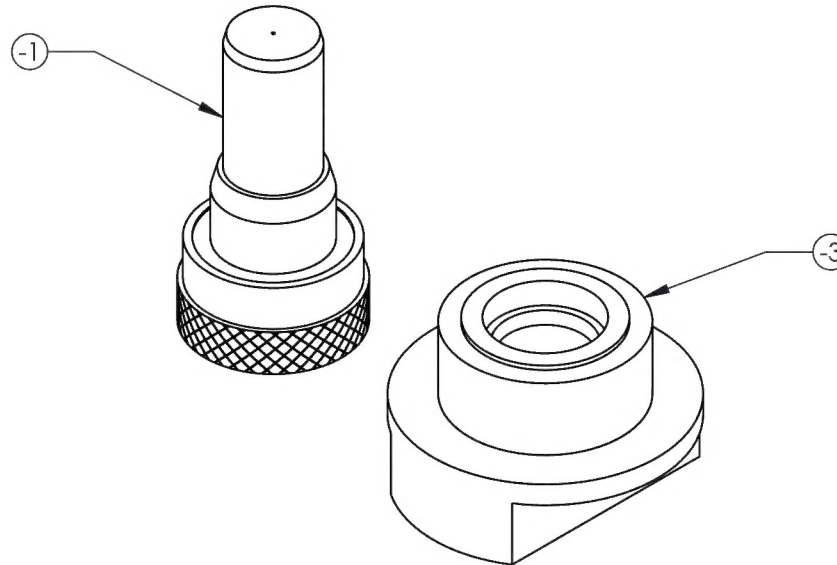



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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



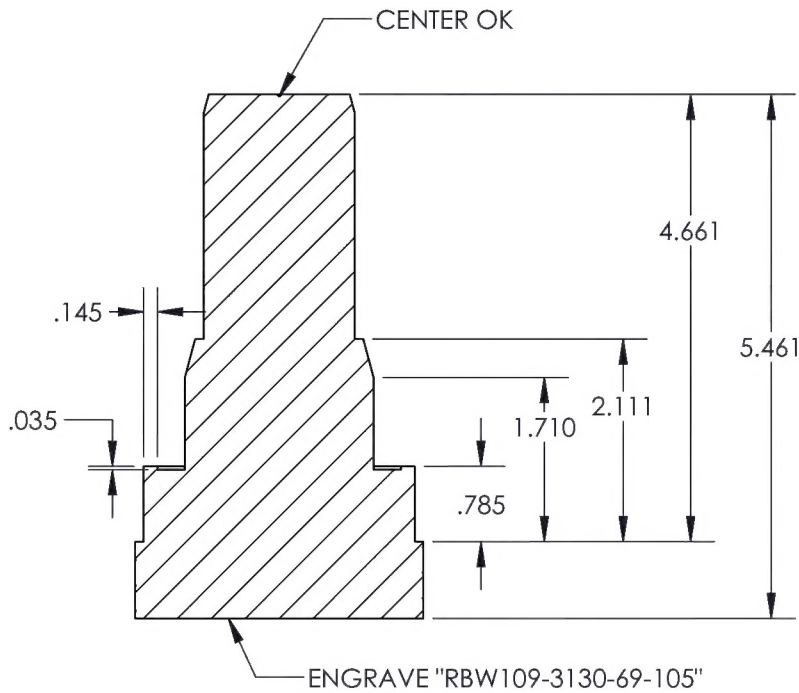
REF: AGUSTA P/N 109-3130-69-101

 RED BARN MACHINE	
TITLE TAIL ROTOR PITCH CHANGE HOUSING, DUPLEX BEARING INSTL	
DWG NO. RBW109-3130-69-101	REV
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW109
SCALE 1:3	DATE 4/4/2011
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PIN	6061	Ø3 X 5-5/8 109-3130-69-105	2
			-3	1	BASE	6061	Ø5 X 3-1/8 109-3130-69-103	3

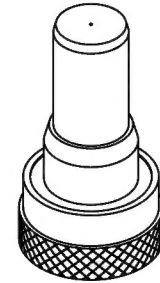
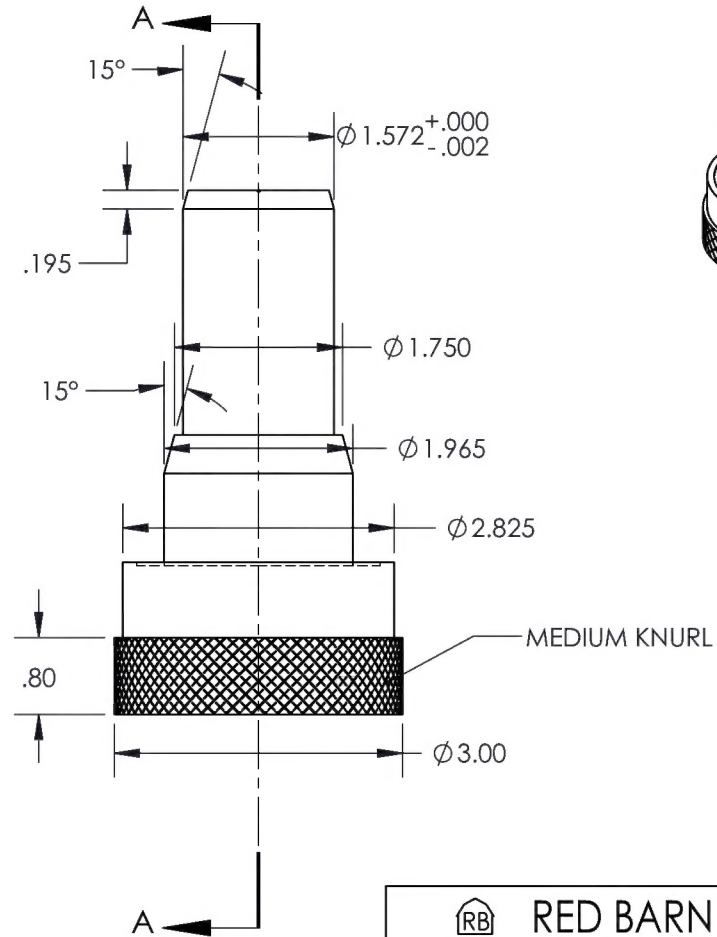
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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



SECTION A-A
SCALE 1 : 2

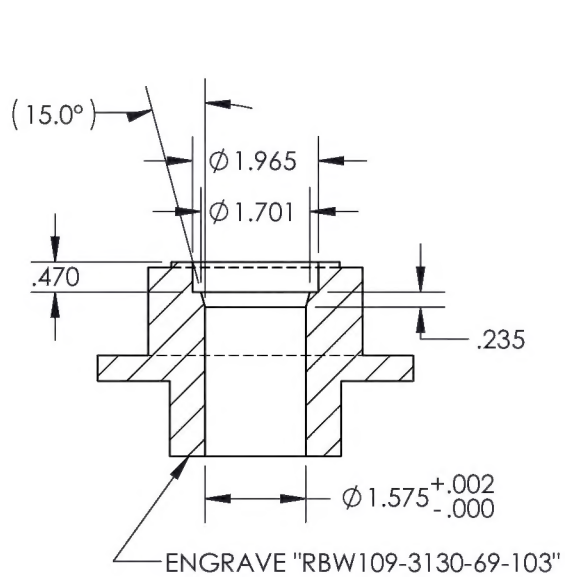
(-1)
PIN



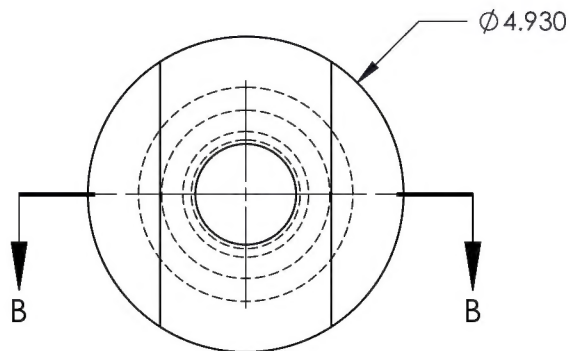
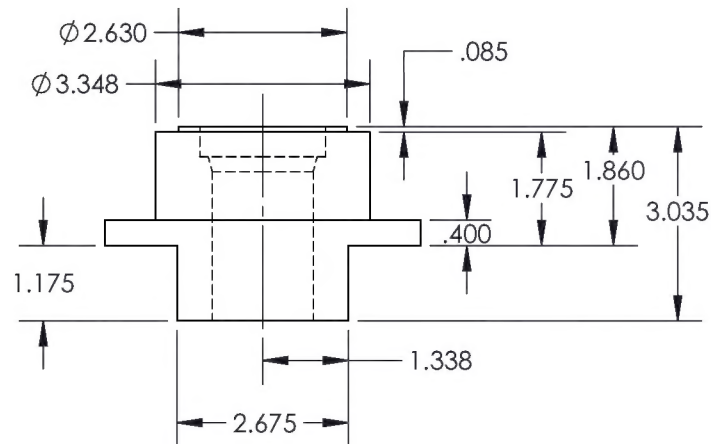
RED BARN MACHINE	
TITLE TAIL ROTOR PITCH CHANGE HOUSING, DUPLEX BEARING INSTL	
DWG NO. RBW109-3130-69-101-1	REV
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CLEAR ANODIZE
.X ± .1	SPEC MIL-A-8625F, TYPE II, CLASS I
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW109
SCALE 1:4	DATE 4/4/2011
SHEET 2 OF 3	

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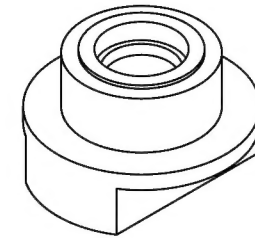
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



SECTION B-B



③
BASE



RED BARN MACHINE	
TITLE TAIL ROTOR PITCH CHANGE HOUSING, DUPLEX BEARING INSTL	
DWG NO. RBW109-3130-69-101-3	REV
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH CLEAR ANODIZE
.X ± .1	SPEC MIL-A-8625F, TYPE II, CLASS I
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW109
SCALE 1:3	DATE 4/5/2011
SHEET 3 OF 3	